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JC03 Rec'd PCT/PTO 1 1 OCT 2007

| FORM PT<br>(REV. 10- | 0-6350  |                        | U.S. PRIVARTMENT OF COM                        | MERCE PATENT AND TRADEMARK OFFICE                            | ATTORNEY'S DOCKET NUMBER                   |  |  |  |  |  |  |
|----------------------|---|------------------------|--|--|--|--|--|--|--|--|--|
| (REV. 10-            | 1.47  | A NICA                 | ATTREAT TETTED                                 | TO THE I BITTED STATES                                       | 1418-155                                   |  |  |  |  |  |  |
|                      | TRANSMITEAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If Islowin, see 37) |                        |  |  |  |  |  |  |  |  |  |
|                      | CONCERNING A FILING UNDER 35 U.S.C. 371 10/553012   |                        |  |  |  |  |  |  |  |  |  |
|                      |   |                        | APPLICATION NO.                                | INTERNATIONAL FILING DATE                                    | PRIORITY DATE CLAIMED                      |  |  |  |  |  |  |
|                      |   |                        | 04/001033                                      | 28 Apr 2004  | 29 Apr 2003                                |  |  |  |  |  |  |
| _                    |   | nvent<br>Hone          | MON<br>E FOR SPATIAL                           | SOUND REPRODUCTION   |  |  |  |  |  |  |  |
|                      |   |                        | OR DO/EO/US                                    | DECUM Ambroico   |  |  |  |  |  |  |  |
|                      |   |                        |  | n; RECHT, Ambroise  tes Designated/Elected Office (DO/EO/US) | the following items and other information: |  |  |  |  |  |  |
| ۱. 🔯                 |   |                        |  | concerning a filing under 35 U.S.C. 371.                     |  |  |  |  |  |  |  |
| 2.                   | . This  | is a SE                | COND or SUBSEQUEN                              | NT submission of items concerning a filing u                 | inder 35 U.S.C. 371.                       |  |  |  |  |  |  |
| 3. X                 | This  | is an ex<br>is (5), (6 | opress request to begin na<br>(21) indicated   | ational examination procedures (35 U.S.C. 37 below.          | 71(f)). The submission must include        |  |  |  |  |  |  |
| 4. 🗵                 |   |                        | been elected (Article 31)                      |  |  |  |  |  |  |  |  |
| 5. 🔀                 | A co  | py of th               | e International Applicati                      | on as filed (35 U.S.C. 371(c)(2))                            |  |  |  |  |  |  |  |
|                      | a.  | is                     | attached hereto (required                      | only if not communicated by the Internation                  | nal Bureau).                               |  |  |  |  |  |  |
|                      | Ъ.  | X ha                   | s been communicated by                         | the International Bureau.                                    |  |  |  |  |  |  |  |
|                      | c. is not required, as the application was filed in the United States Receiving Office (RO/US).                         |                        |  |  |  |  |  |  |  |  |  |
| 6. 🛚                 | An I  |                        |  | e International Application as filed (35 U.S.                | C. 371(c)(2)).                             |  |  |  |  |  |  |
|                      | a.  | =                      | attached hereto.                               |  |  |  |  |  |  |  |  |
| - C                  | b.  |                        |  | tted under 35 U.S.C. 154(d)(4).                              | (25.11.9.0. 271/-)(2))                     |  |  |  |  |  |  |
| 7. ∐                 |   |                        |  | ernational Application under PCT Article 19                  |  |  |  |  |  |  |  |
|                      | a.  |                        | ` •  | ed only if not communicated by the Internation               | onal Bureau).                              |  |  |  |  |  |  |
|                      | b. have been communicated by the International Bureau.  |                        |  |  |  |  |  |  |  |  |  |
|                      | C.  | _                      | -  | ver, the time limit for making such amendme                  | ents has NOT expired.                      |  |  |  |  |  |  |
|                      | d.  |                        | ve not been made and wi                        | •  |  |  |  |  |  |  |  |
| 8. <u>X</u>          |   | • -                    | •  | ne amendments to the claims under PCT Arti                   |  |  |  |  |  |  |  |
| 9. 🔀                 | An c  | ath or d               | leclaration of the invento                     | r(s) (35 U.S.C. 371(c)(4)). will fo                          | llow                                       |  |  |  |  |  |  |
| 10.                  |   | _                      | language translation of the U.S.C. 371(c)(5)). | e annexes of the International Preliminary E                 | xamination Report under PCT                |  |  |  |  |  |  |
| Iter                 | ns 11   | to 20 b                | elow concern document                          | (s) or information included:                                 |  |  |  |  |  |  |  |
| 11. 🔲                | Aı  | n Inform               | nation Disclosure Stateme                      | ent under 37 CFR 1.97 and 1.98.                              |  |  |  |  |  |  |  |
| 12. 🔲                | Ar  | assigni                | ment document for record                       | ding. A separate cover sheet in compliance                   | with 37 CFR 3.28 and 3.31 is included.     |  |  |  |  |  |  |
| 13. 👿                | Α   | prelimir               | nary amendment.                                |  |  |  |  |  |  |  |  |
| 14. 🔀                | Ar  | Applic                 | ation Data Sheet under 3                       | 7 CFR 1.76.  |  |  |  |  |  |  |  |
| 15. 🔲                | Α   | substitu               | te specification.                              |  |  |  |  |  |  |  |  |
| 16. 🔀                | A,  | power                  | of attorney and/or change                      | e of address letter. will follow                             | •  |  |  |  |  |  |  |
| 17. 🔲                | A   | compute                | er-readable form of the se                     | equence listing in accordance with PCT Rule                  | e 13ter.2 and 37 CFR 1.821 - 1.825.        |  |  |  |  |  |  |
| 18. 🔲                | <b>A</b> :  | second o               | copy of the published into                     | ernational application under 35 U.S.C. 154(c                 | d)(4).                                     |  |  |  |  |  |  |
| 19. 🔲                | Α   | second                 | copy of the English lange                      | uage translation of the international applicati              | ion under 35 U.S.C. 154(d)(4).             |  |  |  |  |  |  |
| 20. 🔲                | Otl   | her item               | s or information:                              |  |  |  |  |  |  |  |  |
|                      |   |                        |  |  |  |  |  |  |  |  |  |
| •                    |   |                        |  |  |  |  |  |  |  |  |  |
|                      |   |                        |  |  |  |  |  |  |  |  |  |

## JC05 Rec'd PCT/PTO 110CT 2005

| U.S. APPLICATION HOTORE   | 553012   |  | ATTORNEY'S DOCKET NUMBER  1418-155 |              |          |    |  |  |  |  |
|---|--|--|------------------------------------|--------------|----------|----|--|--|--|--|
|   | ving fees are submitted:   | CAL  | CULATIONS                          | PTO USE ONLY |          |    |  |  |  |  |
| Neither internation   | L FEE (37 CFR 1.492 (a)<br>nal preliminary examinat<br>earch fee (37 CFR 1.445)<br>Search Report not prepare   |  |                                    |              |          |    |  |  |  |  |
| International prelim  | minary examination fee (<br>national Search Report pro   |  |                                    |              |          |    |  |  |  |  |
| International prelim  | minary examination fee (carch fee (37 CFR 1.445)   |  |                                    |              |          |    |  |  |  |  |
| but all claims did r  | ninary examination fee (   |  |                                    |              |          |    |  |  |  |  |
| and all claims satis  | ninary examination fee () ified provisions of PCT A R APPROPRIATE  | \$   | 1900                               | ]            |          |    |  |  |  |  |
| from the earliest clar  | 0 for furnishing the oath imed priority date (37 CF  | s  |                                    |              |          |    |  |  |  |  |
| CLAIMS  | NUMBER FILED   | NUMBER EXTRA                               | RATE                               | \$           |          |    |  |  |  |  |
| Total claims Independent claims   | - 20 =   |  | x \$18.00                          | \$           |          |    |  |  |  |  |
|   | -3 =<br>DENT CLAIM(S) (if app  | lient le                                   | x \$86.00                          | \$           |          |    |  |  |  |  |
| MOETH LE DEI EN   |  |  | + \$290.00                         | \$ 9         | 00 :     |    |  |  |  |  |
| Applicant claim   | s small entity status. See   | F ABOVE CALCU<br>37 CFR 1.27. The fees     | LATIONS =                          | 3 9          |          |    |  |  |  |  |
| are reduced by  | 1/2.   |  |                                    |              | 50       |    |  |  |  |  |
| Processing for of C1  | 20.00 f f  | St   | JBTOTAL =                          | \$           | 450      |    |  |  |  |  |
| from the earliest clai  | med priority date (37 CF   | inglish translation later the R 1.492(f)). |                                    | \$           |          |    |  |  |  |  |
| 5 6 6   | <del> </del>   | TOTAL NATIO                                |                                    | \$ 4         | 50       |    |  |  |  |  |
| accompanied by an a   | Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + |  |                                    |              |          |    |  |  |  |  |
|   |  | TOTAL FEES E                               | NCLOSED =                          | \$ 4         | 50       |    |  |  |  |  |
|   |  |  | int to be<br>efunded:              | s            |          |    |  |  |  |  |
|   |  |  |                                    |              | charged: | \$ |  |  |  |  |
| a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.                         |  |  |                                    |              |          |    |  |  |  |  |
| c. $\square$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 080879 A duplicate copy of this sheet is enclosed.                   |  |  |                                    |              |          |    |  |  |  |  |
| d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |  |  |                                    |              |          |    |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 GFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.                             |  |  |                                    |              |          |    |  |  |  |  |
| SEND ALL CORRESPO<br>Custome  | NDENCE TO:<br>r No. 24106  |  | 1/                                 |              |          |    |  |  |  |  |
|   |  | n S.                                       | Egbert                             | i            |          |    |  |  |  |  |
|   | n St., 7th F   |  |                                    |              |          |    |  |  |  |  |
|   | , Texas 770  | 27   |                                    |              |          |    |  |  |  |  |
| US  |  |  | #B #B                              | ·            |          |    |  |  |  |  |
| •   |  | ATION N                                    | IUMBER                             |              |          |    |  |  |  |  |
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## JC05 Rec'd PCT/PTO 11 OCT 2005

| Under the Paperwork Reduction Act of 1995, no persons are requ  | wed to  | /esnon   | U.S Pa               | dent a  | nd Tra          | oproved<br>demark (      | for use thro<br>Office: U.S<br>oless it disc | Ugh 07/3<br>DEPART      | MENT O    | MB 0651-003<br>F COMMERC                         | ž<br>E                                       |
|---|---|--|----------------------|---------|-----------------|--------------------------|--|-------------------------|-----------|--|--|
| FEE TRANSMITTA  | ,   | Complete if Known  |                      |         |                 |                          |  | r.                      |           |  |  |
|   | L.  |  |                      | PCT/    | FR04            | 001                      | 033  |                         | -}        |  |  |
| for FY 2005   | Filing Date   |  |                      | 28      | Apr 🖺           | 200                      | EZ   | 012                     | п         |  |  |
| Effective 10/01/2003, Patent lees are subject to annual revision  | First Named Inventor  |  | PHA                  | M, Huff | ig C            | ong                      | Tuyen  | et al                   |           |  |  |
| Applicant claims small entity status. See 37 CFR 1.27   |   | Examiner Name  |                      |         | 1               |                          |  |                         |           |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 450  | <del></del>   | Anı  | Jnit .               |         |                 |                          |  |                         |           |  | 1  |
| 1,1/7   | <del>,</del>  | Alto   | mey Doc              | ket N   | 0.              | 141                      | <u>8-155</u>                                 |                         |           |  | <b>ブ</b>                                     |
| METHOD OF PAYMENT (check all that apply)  |   |  |                      | FEE     | CAI             | LCULA                    | TION (co                                     | ontinued                | 1)        |  | 7  |
| Check X Credit card Money Other None  |   |  | IONAL                |         | S.              |                          |  |                         |           |  | 1  |
| Deposit Account:  | Fee   |  | Small (              | ee      |                 | . <b>.</b>               | D1-41  | _                       |           |  |  |
| Account Number 08-0879  | Ccd   | e  | (                    | \$}     | •               |                          | Description                                  | on                      |           | Fee Pald   |  |
| Deposit<br>Account  | 11  | 11/2111<br>12/2112   | 100.00               | 50.00   | Des             | ity Search<br>iign Searc | h Fee  |                         |           |  |  |
| Name The Director is authorized to: (check all that apply)  | 11  | 1113/2113 300,00/150,00 Plant Search Fee<br>1114/2114 500,00/250,00 Reissue Search Fee   |                      |         |                 |                          |  |                         |           |  |  |
| Charge fee(s) indicated below X Credit any overpayments   | 13  | 11/2311<br>12/2312   | 130.00/              | 65.00   | Des             |                          | ination Fee                                  |                         |           |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)  | 13  | 1313/2313 160,00/80,00 Plant Examination Fee<br>1314/2314 600,00/300,00 Reissue Examination Fee  |                      |         |                 |                          |  |                         |           |  |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.                           | 1201/2201 200.00/100.00 Independent claims in excess of three<br>1202/2202 50.00/25.00 Claims in excess of twenty |  |                      |         |                 |                          |  |                         |           |  |  |
| FEE CALCULATION   | . 12:   | 1051/2051 130.00/65.00 Surcharge-Late filing fee oath/declaration 1251/2251 120.00/60.00 Extension for response within first month     |                      |         |                 |                          |  |                         |           | l I  |  |
| 1. BASIC FILING FEE   |   | 1252/2252 450.00/225.00 Extension for response within second month 1253/2253 1.020.00/510.00 Extension for response within third month |                      |         |                 |                          |  |                         |           | ╽ .  |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid  | 1462 400.00 Petitions to the Director (Group I) 1463 200.00 Petitions to the Director (Group II)                  |  |                      |         |                 |                          |  | <b>  [</b>              |           |  |  |
| Code (\$) Code (\$)   | 146<br>145  | 4<br>2/2452  | 130.00<br>500.00/2   | 50.00   | Peti            | lions to th              | e Director (G<br>ive unavoida                | roup (II)               | lonnel    |  |  |
| 1012 200 7512 100 Design filing fee   | 145   | 3/2453   |                      | 750.0   | o Petit         | lion to rev              | ive unintention<br>Stage Fee                 | onally aba              | indoned   |  |  |
| 1013 200 2013 100 Plant filing fee  | 163   | 2/2632<br>3/2633   | 500.00/2             | 50.00   | Nati            | onal Stage               | Search Fee<br>Examination                    |                         |           | 200  | İ  |
| 1014 300 1014 150 Reissue filing fee  | 161   | 4/2614<br>5/2615   | 200.00/1 50.00/25    | 00.00   | Clair           | ms - extra               | independent<br>total (over tv                | (over thre              | ee)       | 100  |  |
| Total unity lee   | 161   | 6/2616<br>7/2617   | 360.00/1<br>130.00/6 | 80.00   | Clair           | ns - mutlij              | ole depender                                 | પ્ર                     |           |  |  |
| SUBTOTAL (1) (\$)   | 161   |  | 130.00               | 3.00    | Engl            | ish trans.               | on after 30 m<br>after 30 mos                | from prio               | rity      |  | <b>                                     </b> |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501  | 1,330  | 2501                 | 665     | <br>Utility     | issue fee                | (or reissue                                  | )                       |           |  | <b>[</b>                                     |
| Total Claims Extra Claims below Fee Paid  | 1502  |  | 2502                 |         | _               | n Issue fe               | е  |                         |           |  |  |
| Independent 3" = X =  | 1503<br>1460  |  | 2503<br>1460         |         |                 | issue fee                | Commissio                                    |                         | •         |  |  |
| Multiple Dependent  | 1807  | 50   | 1807                 |         |                 |                          | under 37 C                                   |                         | (a)       |  |  |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Fee Description   | 1806  | 180  | 1806                 |         |                 |                          | nformation (                                 |                         |           |  |  |
| Code (\$)   Code (\$)   1202 18   2202 ., 9 Claims in excess of 20  | 802 i   | 40   | 8021                 | 40      | Recon<br>proper | ding each<br>ty (times   | patent assi<br>number of p                   | ignment (<br>propertie: | per<br>s) | 1  | ·  |
| 1201 86 2201 43 Independent claims in excess of 3   | 1809  | 770  | 2809                 | 385     | Filing:         |                          | sion after fir                               |                         |           |  |  |
| 1203 290 2203 145 Multiple dependent clalm, if not paid   | 1810  | 770  | 2810                 | 385     | For ea          | ch additi                | onal invention                               | on to be                |           |  |  |
| 1204 86 2204 43 ** Reissue Independent claims over original patent  | 1801  | . 770  | 2801                 |         |                 |                          | FR 1.129(tontinued Ex                        |                         | - (BCE)   | <del>                                     </del> |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent   | 1802  |  | 1802                 | 900     | Requ            | est for ex               | pedited exa                                  |                         |           |  | 1  |
|   | Other   | r fee (sp  | ecify)               |         | of a d          | esign app                | Nication                                     |                         |           |  | 1  |
| **Or number previously paid, if greater; For Reissues, see above    *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 450 |   |  |                      |         |                 |                          |  | il                      |           |  |  |
| SUBMITTED BY  |   |  |                      |         |                 |                          | (Complete                                    |                         |           |  | 7  |
| Name (PrintType) John S./Fgbert   |   | Registra<br>Attomev  |                      | 30      | 62              | 7                        | Telephone                                    |                         |           | -8080  | 7  |
| Signature /////   |   |  | - MANITY             |         | _               |                          | Date   | 1                       | 0.0       | 6.05   | -1   |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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